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CONFIRMATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE Thomas J. Lochtefeld LOCHT.060RA 8965 05/04/2001 09/848,972

> 12/31/2002 7590

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EXAMINER

LAGMAN, FREDERICK LYNDON

ART UNIT PAPER NUMBER

3673

DATE MAILED: 12/31/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Summary	09/848,972	LOCHTEFELD	THOMAS J
	Examiner	Art Unit	2, 1110WAG U.
	Frederick L. Lagma		Ψ
The MAILING DATE of this communication app			e address
Period for Reply		·	•
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period vortice. - Failure to reply within the set or extended period for reply will, by statute. - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, howeve y within the statutory minim will apply and will expire SIX , cause the application to b	r, may a reply be timely filed um of thirty (30) days will be considered ((6) MONTHS from the mailing date of t ecome ABANDONED (35 U.S.C. § 133)	this communication.
1) Responsive to communication(s) filed on <u>03 (</u>	<u> October 2002</u> .		
2a)☐ This action is FINAL . 2b)⊠ Th	is action is non-fina	al.	
3) Since this application is in condition for allows closed in accordance with the practice under Disposition of Claims			to the merits is
4)⊠ Claim(s) <u>1-8,10-18,20-39 and 42-81</u> is/are per	nding in the applica	ition	
4a) Of the above claim(s) is/are withdrawn from consideration.			
5)⊠ Claim(s) <u>1-8,10-18,20-39 and 75-81</u> is/are allowed.			
6)⊠ Claim(s) <u>42-49,51-69 and 71-74</u> is/are rejected			
7)⊠ Claim(s) 50 and 70 is/are objected to.			
8) Claim(s) are subject to restriction and/o	r election requirem	ent.	
Application Papers			
9)☐ The specification is objected to by the Examine	er.		
10)☐ The drawing(s) filed on is/are: a)☐ accept	pted or b)☐ objected	to by the Examiner.	
Applicant may not request that any objection to the	• • •	•	
11)☐ The proposed drawing correction filed on		•	aminer.
If approved, corrected drawings are required in re	•	n.	
12)☐ The oath or declaration is objected to by the Ex	aminer.		
Priority under 35 U.S.C. §§ 119 and 120			
13) ☐ Acknowledgment is made of a claim for foreign	n priority under 35 l	J.S.C. § 119(a)-(d) or (f).	
a)☐ All b)☐ Some * c)☐ None of:			
 Certified copies of the priority document 	s have been receiv	ed.	
Certified copies of the priority document	s have been receiv	ed in Application No	•
 3. Copies of the certified copies of the prio application from the International Bu * See the attached detailed Office action for a list 	ireau (PCT Rule 17	'.2(a)).	onal Stage
14) Acknowledgment is made of a claim for domesti	ic priority under 35	U.S.C. § 119(e) (to a provisi	onal application).
 a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domest 	• •		
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 N	nterview Summary (PTO-413) Pape Notice of Informal Patent Application Other:	

Application/Control Number: 09/848,972

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 42-49, 51-69, and 71-74 are rejected under 35 U.S.C. 102(b) as being anticipated by Gatewood #2,268,932. Gatewood discloses a wave sculpture comprising a flow surface 1; a platform or walkway 2 including a support 11; a reservoir of water, which may be located under the trackway; at least one water injector 3, the water injector including a pump and nozzle to provide flow of water onto the flow surface and to substantially conform to the flow surface such that the flow of water follows a path up and around the tunnel walls, thus simulating a wave form. The flow surface includes upwardly, horizontally, and downwardly inclined portions, wherein the walkway is disposed adjacent the upwardly and downwardly inclined portions and the horizontal portion is disposed above the walkway. Such wave sculpture is used for entertainment and aesthetic purposes associated with parks and amusements, therefore, such sculpture can be used as an awning for a building. Furthermore, Mason et al discloses the method for creating a walkthrough water sculpture, including: providing a flow surface; providing a walkway; providing a reservoir of water; and directing water from the reservoir onto the flow surface as broadly recited.

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Allowable Subject Matter

3. Claims 1-8, 10-18, 20-39, and 75-81 are allowed.

4. Claims 50 and 70 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frederick L. Lagman whose telephone number is 703-305-7456. The examiner can normally be reached on Monday-Friday 9:00am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Schackelford can be reached on 703-308-2978. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-7687 for regular communications and 703-305-7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1134.

Frederick L. Lagman

Examiner Art Unit 3673

FLL

December 28, 2002